



US Patent & Trademark Office

[Subscribe](#) (Full Service) [Register](#) (Limited Service, Free) [Login](#)

Search: ☒ The ACM Digital Library ☐ The Guide

THE ACM DIGITAL LIBRARY



[Feedback](#) [Report a problem](#) [Satisfaction survey](#)

Terms used [print](#) [driver](#) [spool](#) [server](#) [gateway](#)

Found 13 of 45,726 searched out of 153,034.

Sort results by



[Save results to a Binder](#)

[Try an Advanced Search](#)

[Try this search in The ACM Guide](#)

Display results



[Search Tips](#)

☐ Open results in a new window

Results 1 - 13 of 13

Relevance scale ☐ ☐ ☐ ☐ ☐

1 [Fast detection of communication patterns in distributed executions](#)

Thomas Kunz, Michiel F. H. Seuren

November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**

Full text available: [pdf\(4.21 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

2 [Personal distributed computing: the Alto and Ethernet software](#)

Butler Lampson

January 1986 **Proceedings of the ACM Conference on The history of personal workstations**

Full text available: [pdf\(3.00 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The personal distributed computing system based on the Alto and the Ethernet was a major effort to make computers help people to think and communicate. The paper describes the complex and diverse collection of software that was built to pursue this goal, ranging from operating systems, programming environments, and communications software to printing and file servers, user interfaces, and applications such as editors, illustrators, and mail systems.

3 [The fuzzball](#)

D. L. Mills

August 1988 **ACM SIGCOMM Computer Communication Review , Symposium proceedings on Communications architectures and protocols**, Volume 18 Issue 4

Full text available: [pdf\(1.09 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The Fuzzball is an operating system and applications library designed for the PDP11 family of computers. It was intended as a development platform and research pipewrench for the DARPA/NSF Internet, but has occasionally escaped to earn revenue in commercial service.

It was designed, implemented and evolved over a seventeen-year era spanning the development of the ARPANET and TCP/IP protocol suites and can today be found at Internet outposts from Hawaii to Italy standing watch for adventurou ...

4 Linux Apprentice: A Heterogeneous Linux/Windows 95 Home Network

Chirakkal Easwaran

August 2000 **Linux Journal**


Full text available:  [html\(19.08 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

Here's how to network your Windows machines to your Linux server.

5 A model for Internet printing

Scott Isaacson

December 1998 **StandardView**, Volume 6 Issue 4

Full text available:  [pdf\(519.77 KB\)](#) Additional Information: [full citation](#)

6 Internet protocol implementation experiences in PC-NFS

G. Arnold

August 1987 **ACM SIGCOMM Computer Communication Review , Proceedings of the ACM workshop on Frontiers in computer communications technology**,
Volume 17 Issue 5

Full text available:  [pdf\(750.36 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

A team at Sun Microsystems East Coast Division has been engaged in developing and supporting a PC implementation of Sun's Network File System (NFS™) protocols. In the course of this work we were faced with the problem of implementing Internet protocol software within the PC environment. Our experiences revealed that there are some unique obstacles to be overcome in this kind of system, and indicate that further work is needed in the development of protocols to manage networks of low-e ...

7 Andrew: a distributed personal computing environment

James H. Morris, Mahadev Satyanarayanan, Michael H. Conner, John H. Howard, David S. Rosenthal, F. Donelson Smith

March 1986 **Communications of the ACM**, Volume 29 Issue 3


Full text available:  [pdf\(2.16 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

The Information Technology Center (ITC), a collaborative effort between IBM and Carnegie-Mellon University, is in the process of creating Andrew, a prototype computing and communication system for universities. This article traces the origins of Andrew, discusses its goals and strategies, and gives an overview of the current status of its implementation and usage.

8 Notable computer networks

John S. Quarterman, Josiah C. Hoskins

October 1986 **Communications of the ACM**, Volume 29 Issue 10


Full text available:  [pdf\(4.66 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

Computer networks are becoming more numerous and more diverse. Collectively, they constitute a worldwide metanetwork.

9 The V distributed system

David Cheriton

March 1988 **Communications of the ACM**, Volume 31 Issue 3

Full text available:  [pdf\(2.55 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

The V distributed System was developed at Stanford University as part of a research project to explore issues in distributed systems. Aspects of the design suggest important directions for the design of future operating systems and communication systems.

10 Coyote: a system for constructing fine-grain configurable communication services

Nina T. Bhatti, Matti A. Hiltunen, Richard D. Schlichting, Wanda Chiu

November 1998 **ACM Transactions on Computer Systems (TOCS)**, Volume 16 Issue 4

Full text available:  [pdf\(290.21 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Communication-oriented abstractions such as atomic multicast, group RPC, and protocols for location-independent mobile computing can simplify the development of complex applications built on distributed systems. This article describes Coyote, a system that supports the construction of highly modular and configurable versions of such abstractions. Coyote extends the notion of protocol objects and hierarchical composition found in existing systems with support for finer-grain microprotocol ob ...

Keywords: x-kernal, configurable sevicees, customization, event handlers, event-driven execution, membership, microprotocols, mobile computing, modularity, multicast, protocols, remote procedure call

11 Mobile networking in the Internet

Charles E. Perkins

December 1998 **Mobile Networks and Applications**, Volume 3 Issue 4

Full text available:  [pdf\(166.90 KB\)](#)


Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Computers capable of attaching to the Internet from many places are likely to grow in popularity until they dominate the population of the Internet. Consequently, protocol research has shifted into high gear to develop appropriate network protocols for supporting mobility. This introductory article attempts to outline some of the many promising and interesting research directions. The papers in this special issue indicate the diversity of viewpoints within the research community, and it is ...

12 Starting a university microcomputer maintenance program

Roger N. Addelson, Don M. Wee

September 1986 **Proceedings of the 14th annual ACM SIGUCCS conference on User services: setting the direction**


Full text available:  [pdf\(2.73 MB\)](#)

Additional Information: [full citation](#), [citations](#), [index terms](#)

13 Linux WAN Routers

Tony Mancill

June 1998 **Linux Journal**

Full text available:  [html\(26.69 KB\)](#)

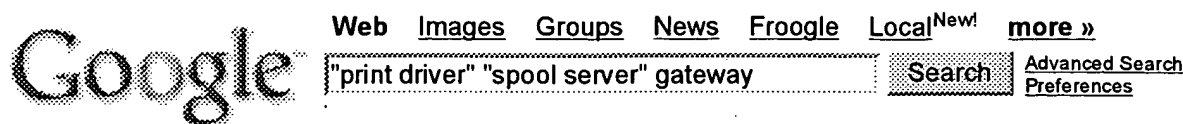
Additional Information: [full citation](#), [abstract](#), [index terms](#)

Musings of a Network Administrator: Another great use for Linux; Mr. Mancill tells us why his company picked Linux routers over the big names

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)

**Web**Results 1 - 10 of about 22 for "**print driver**" "**spool server**" gateway. (0.18 seconds)Did you mean: "**print server**" "spool server" gateway

Sponsored Links

UniPrint

... **Gateway** maintains a universal **print driver** philosophy by managing ...
 3, A PDF compatible print job is spooled to the UniPrint **Gateway Spool Server**. ...

www.uniprint.net/Products.asp - 44k - [Cached](#) - [Similar pages](#)

[PDF] HOW GATEWAY WORKS

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... **Gateway** maintains a universal **print driver** philosophy by managing ... **Spool Server**. 1. 2. 3. 4. 5. 5. 3. 4. G. **Gateway Module** - No Client Required ...

www.uniprint.net/pdf/ How%20UniPrint%20Gateway%20Works.pdf -

[Similar pages](#)

[[More results from www.uniprint.net](#)]

Print Server From \$26.99

1-3 ports USB, Parallel, Wireless
print server. Competitive price
 www.crhub.com

Print driver

Free information and resources on
print driver.
 www.snap.com

Uniprint Printing Solutions

... **Gateway** maintains a universal **print driver** philosophy by managing ... jobs are spooled as PDF compatible files and sent to the UniPrint **Spool Server**. ...

www.oas.co.za/Uniprint.htm - 30k - [Cached](#) - [Similar pages](#)

[PDF] Performance Analysis of Universal Printing Solutions

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... The **spool server** invokes spools.dll to perform the routing function. ... The GDI will invoke the Citrix PCL4 Universal **Print Driver** to obtain the ...

workthin.com/PDF/ Performance%20Analysis%20of%20Universal%20Printing%

20Solutions.pdf - [Similar pages](#)

[PDF] This Issue's Headlines

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... The WORKiO DP-2330 and DP-3030 feature a **print driver** that provides a ... Server, administrators can assign unique priorities to each **spool server**, ...

www.capv.com/home/Downloads/SDPSE.pdf - [Similar pages](#)

[PDF] This Issue's Headlines

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... The WORKiO DP-2330 and DP-3030 feature a **print driver** that provides a common ... eliminating the dependency on a single **spool server**. Utilizing a single ...

www.capv.com/home/Downloads/SODS.pdf - [Similar pages](#)

[[More results from www.capv.com](#)]

[PDF] ISD300 User Manual

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... see: How to assign Windows **Print Driver** to several Queues? on page 28. ... gateway, the ISD appliances receive and decompress print jobs ...

www.seh.de/download/document/net/ISD300um10.pdf - [Similar pages](#)

[doc] The MH DeskReference

File Format: Microsoft Word 97 - [View as HTML](#)

... it to the destination computer, or to a **gateway**, it may simply send the ... \SYSTEM32
\SPOOL - Server Operators and Print Operator have full access, ...
[www.hackersplayground.org/.../ papers/Hackers_Desk_Reference.doc](http://www.hackersplayground.org/.../papers/Hackers_Desk_Reference.doc) - [Similar pages](#)

Software Documentation - You will find almost everything

... Ghostscript is a combination of the gimp-**print driver** project's drivers and ... This also
allows your GNU/Linux box to act as a **spool server** for the ...
www.software-documentation.org/printing.html - 314k - [Cached](#) - [Similar pages](#)

modern hacker's desk reference







... [6.2.3] Secure **Print Driver** Installation Completed Not implemented Not ... \SYSTEM32
\SPOOL - Server Operators and Print Operator have full access, ...
www.f4.ca/text/mhdr.html - 513k - [Cached](#) - [Similar pages](#)

Did you mean to search for: "print **server**" "spool server" gateway

Google

Result Page: 1 2 [Next](#)


Free! Google Desktop Search: Search your own computer. [Download now.](#)

Find:  emails -  files -  chats -  web history -  media -  PDF

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google


[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#)^{New!} [more »](#)

[Advanced Search](#)
[Preferences](#)

Web

Results 11 - 13 of about 22 for "print driver" "spool server" gateway. (0.13 seconds)

[PDF] UniPrint Information

File Format: PDF/Adobe Acrobat

... The UniPrint™ **print driver** creates a compressed, transmittable printer ... UniPrint II) or a **spool server**/print server configuration (UniPrint Gateway). ...

www.charon.com/uniprint/pdf/Uniprint-info.pdf - Supplemental Result - [Similar pages](#)

Sponsored Links

[Print driver](#)

Free information and resources on **print driver**.
www.snap.com

[DOC] The MH DeskReference

File Format: Microsoft Word 97 - [View as HTML](#)

... [6.2.2] Secure EventLog Viewing. [6.2.3] Secure **Print Driver** Installation. ...
IRISNAMESEVER [33] G Lotus Notes. Forte_\$ND800ZA [20] U DCA Irmalan Gateway Service. ...

spacestation.mine.nu:8081/ss-doc/ security/Hacker's_Desk_Reference.doc - Supplemental Result - [Similar pages](#)

[RTF] The Grey Book

File Format: Rich Text Format - [View as HTML](#)

... [6.2.2] Secure EventLog Viewing. [6.2.3] Secure **Print Driver** Installation. ...
IRISNAMESEVER [33] G Lotus Notes. Forte_\$ND800ZA [20] U DCA Irmalan Gateway Service. ...

www.myanmar.org.uk/goto/doc/THEMHD.DOC - Supplemental Result - [Similar pages](#)

In order to show you the most relevant results, we have omitted some entries very similar to the 13 already displayed.

If you like, you can repeat the search with the omitted results included.



Result Page: [Previous](#) [1](#) [2](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

Search Results**BROWSE****SEARCH****IEEE XPLORE GUIDE**

Results for "((print driver)<in>metadata)"

Your search matched 1 of 1150196 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

e-mail

[» View Session History](#)[» New Search](#)[» Key](#)

IEEE JNL IEEE Journal or Magazine

IEEE JNL IEEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEEE CNF IEEE Conference Proceeding

IEEE STD IEEE Standard

Modify Search

((print driver)<in>metadata)

☐ Check to search only within this results set**Display Format:** ☐ Citation ☒ Citation & Abstract**1. Document image ground truth generation from electronic text**Gang Zi; Doermann, D.;
Pattern Recognition, 2004. ICPR 2004. Proceedings of the 17th International Conference on
Volume 2, 23-26 Aug. 2004 Page(s):663 - 666 Vol.2**Summary:** The problem of generating synthetic data for the training and evaluation of image analysis systems has been widely addressed. With the increased interest in processing electronic sources, however, there is a tremendous need to be able to rapidly.....[AbstractPlus](#) | Full Text: [PDF\(410 KB\)](#) IEEE CNF[View Selected Items](#)Indexed by
 Inspec[Help](#) [Contact Us](#) [Privacy & Policy](#)

© Copyright 2005 IEEE - All Rights Reserved

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

Search Results[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "((print driver spool gateway)<in>metadata)"

Your search matched **0** of **1150196** documents.A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.[» View Session History](#)[» New Search](#)[» Key](#)

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

Modify Search☐ Check to search only within this results set**Display Format:** ☒ Citation ☐ Citation & Abstract**No results were found.**

Please edit your search criteria and try again. Refer to the Help pages if you need assistance revisir

[Help](#) [Contact Us](#) [Privacy & :](#)

© Copyright 2005 IEEE -